



Capsuleline

Capsuleline 50W GY6.35 24V CL 4000h 1CT

Single-ended low-voltage halogen capsule giving crisp white halogen light. Compact shape, crisp white light. Low-voltage halogen capsule. Ideal solution for small decorative luminaires. UV-block glass and low-pressure filling allow usage without cover glass. The compact Capsuleline delivers crisp white light over a long lifetime.

Product data

• General Characteristics

Philips Code	13090
Cap-Base	GY6.35
Cap-Base Information	15
Bulb	T4 [T4: .434 inch / 11mm]
Bulb Finish	Clear
Operating Position	any [Any or Universal (U)]
Nominal Lifetime	4000 hr
Rated Lifetime (hours)	4000 hr
Rated Lifetime (years)	4 an

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature Technical	3000 K
Luminous flux lamp	850 Lm
Rated Luminous Flux	850 Lm
Luminous Efficacy	17 Lm/W
Lamp LLMF - end nominal lifetime	80 (min) %

• Electrical Characteristics

Rated Wattage	50.0 W
Lamp Wattage	50 W
Lamp Wattage Technical	50.0 W
Power Factor	1 -
Voltage	24 V
Lamp Current	2.08 A
Dimmable	Yes

Starting Time	0.0 s
Warm-up Time to 60% Light Outp	instant full light

• Environmental Characteristics

Energy Efficiency Label (EEL)	C
Energy consumption kWh/1000h	53 kWh

• Measuring Conditions

Switching cycle	16000X
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• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	900 (max) C

• Product Dimensions

Overall Length C	44 (max) mm
Diameter D	12 (max) mm
Overall Width E	12 (min) mm
Light Center Length L	30 mm
Overall Height H	44 (min) mm

• Product Data

Order code	924038720501
Full product code	924038720501
Full product name	Capsuleline 50W GY6.35 24V CL 4000h 1CT
Order product name	Caps 50W GY6.35 24V CL 4000h 1CT/10X10F

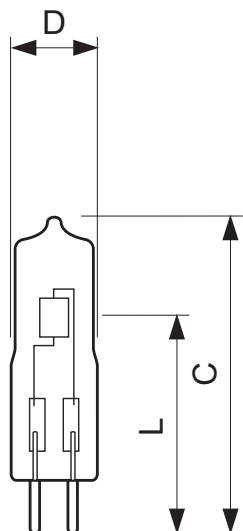
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Capsuleline

Pieces per pack 1
Packing configuration 10X10F
Packs per outerbox 100
Bar code on pack - EAN1 8711500409638
Bar code on intermediate packing - EAN2 8711500422637

Bar code on outerbox - EAN3 8711500425690
Logistic code(s) - 12NC 924038720501
ILCOS code HSG/C-50-24-GY6.35
Net weight per piece 2.300 gr

Dimensional drawing



Capsuleline 50W GY6.35 24V CL 4000h 1CT

Product	C (Max)	D (Max)	L (Norm)
CAP SU 13090 50W GY6.35 24V CL	44	12	30



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data subject to change